CHAPTER

Structures



CHAPTER 51 Structures

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A = Added, R = Revised, D = Deleted, O = Overflow, C = Customer Originated Change

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CHAPTER 51 Structures

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STRUCTURES - GENERAL DESCRIPTION

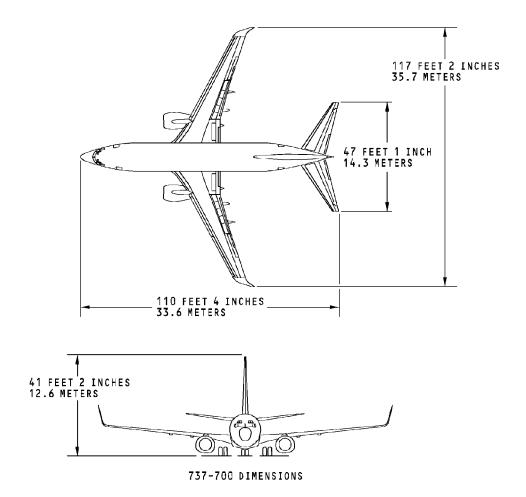
General

These are the general dimensions of the airplane.

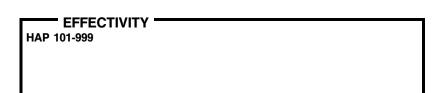
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STRUCTURES - GENERAL DESCRIPTION

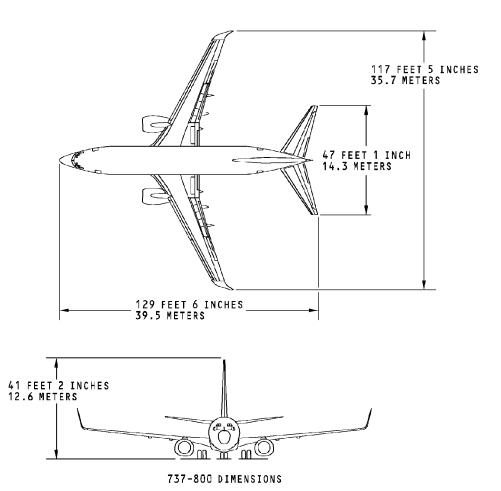


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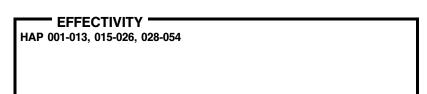
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STRUCTURES - GENERAL DESCRIPTION



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STRUCTURES - COMPOSITE MATERIALS

General

Some airplane structure and parts are composite materials. These are some advantages of composite materials:

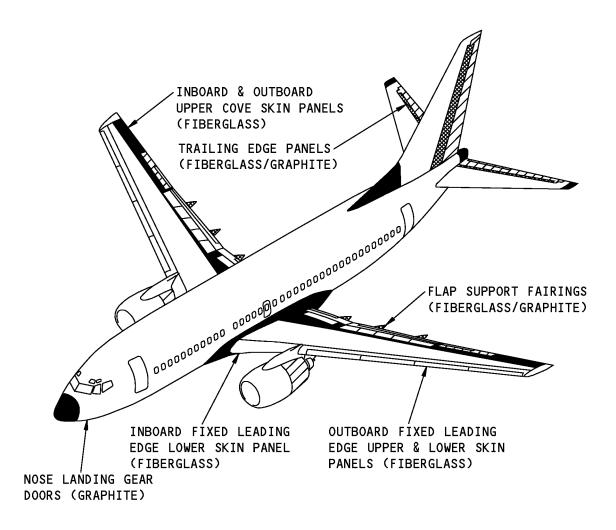
- High strength
- Corrosion resistant
- Increased fatigue life
- Light weight.

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GRAPHITE

FIBERGLASS

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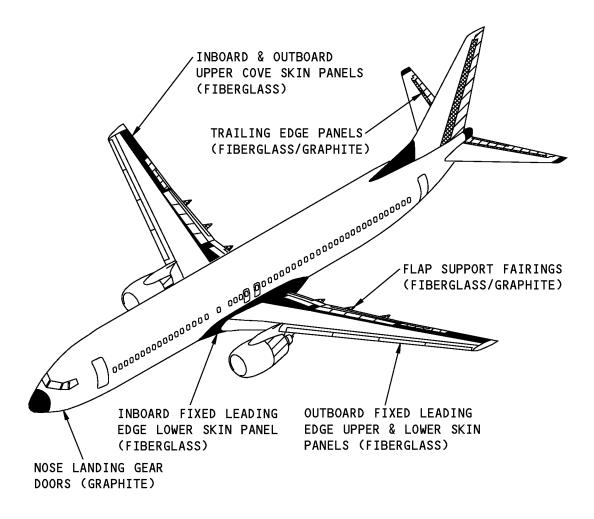
STRUCTURES - COMPOSITE MATERIALS

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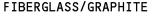




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STRUCTURES - COMPOSITE MATERIALS



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